



2613

PATENT  
Attorney Docket No.: SAM-0098

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Han Ju Yu, et al.

Examiner: Parsons, C.

Serial No.: 09/484,974

Group Art Unit: 2613

Filing Date: January 18, 2000

Title: MOVING PICTURE EXPERTS GROUP DECODING APPARATUS AND  
METHOD FOR CAPTION DISPLAY

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to BOX NON-FEE AMENDMENT, Assistant Commissioner for Patents, Washington, DC 20231.

4-22-03

Date

Amy Green

Amy Green

BOX NON-FEE AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

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TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

1. Amendment Transmittal;
2. Amendment A in response to Office Action mailed on January 30, 2003; and
3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date: April 22, 2003  
Mills & Onello LLP  
Eleven Beacon Street, Suite 605  
Boston, MA 02108  
Telephone: (617) 994-4900  
Facsimile: (617) 742-7774

Steven M. Mills  
Steven M. Mills  
Registration Number 36,610  
Attorney for Applicants



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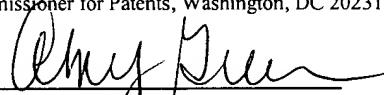
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Assistant Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT TRANSMITTAL

Sir:

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is

- a small entity. A verified statement:
  - is attached.
  - was already filed.
- other than small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

(a)  Applicant petitions for an extension of time under 37 CFR 1.136

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Extension <u>(months)</u>	Fee for other than <u>small entity</u>	Fee for <u>small entity</u>
<input type="checkbox"/> one month	\$110.00	\$55.00
<input type="checkbox"/> two months	\$410.00	\$205.00
<input type="checkbox"/> three months	\$930.00	\$465.00
<input type="checkbox"/> four months	\$1,450.00	\$725.00

Fee \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ \_\_\_\_\_

OR

(b)  Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

#### FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED						
	(1) CLAIMS REMAINING AFTER AMENDMENT		(2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(3) PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	3	minus	20	0	x \$18	\$0
INDEPENDENT CLAIMS	2	minus	3	0	x \$84	\$0
MULTIPLE DEPENDENT CLAIM ADDED	No				\$280	
					TOTAL	\$0
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here.				SMALL ENTITY TOTAL		

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(c)  No additional fee for claims is required.

OR

(d)  Total additional fee for claims required \$\_\_\_\_\_

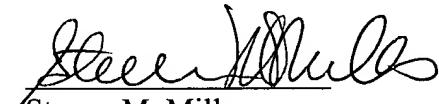
FEE PAYMENT

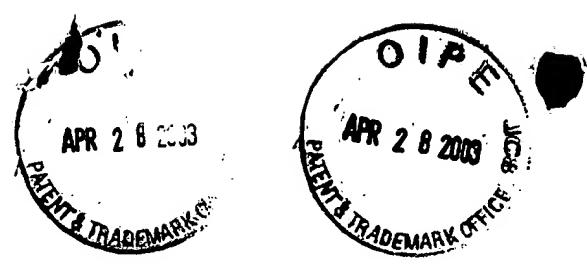
5.  Attached is a check in the sum of \$\_\_\_\_\_

Charge Deposit Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_.  
A duplicate of this transmittal is attached.

Respectfully submitted,

Date: April 22, 2003  
Mills & Onello LLP  
Eleven Beacon Street, Suite 605  
Boston, MA 02108  
Telephone: (617) 994-4900  
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AMENDMENT A

**RECEIVED**  
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Sir:

This is in response to the Office Action mailed on January 30, 2003.

Please amend the application as follows:

In the Specification

Please replace the paragraph at page 5, lines 3-10 with the following rewritten paragraph:

-- The OSD controller 280 includes an OSD buffer 282 and an OSD processor 284. The OSD controller 280 transforms the OSD object data OSD\_OBJ output from the CPU 270 into pixel data in response to the OSD enable signal OSD\_EN and outputs the pixel data to the video mixer 250. The video mixer 250 mixes a video signal decoded by the video decoder 230 with the pixel data output from the OSD controller 280. The video encoder 290 encodes the data output from the video mixer 250 and outputs the encoded data via a video output terminal V\_OUT. An audio signal output via the audio output terminal A\_OUT and a video signal output via the video output terminal V\_OUT are reproduced on a television monitor -- .

*A/ conc'd.*